

CHESHIRE
Cancer Incidence by Sex, 1993 - 1997
Expected and Observed Case Counts, with Standardized Incidence Ratios

	<u>Exp</u>	<u>Obs</u>	<u>SIR</u>		<u>Exp</u>	<u>Obs</u>	<u>SIR</u>
<u>Bladder, Urinary</u>				<u>Melanoma of Skin</u>			
Male	2.55	0	NC*	Male	1.53	1	NC*
Female	0.79	0	NC*	Female	1.09	0	NC*
Total	3.34	0	NC*	Total	2.61	1	NC*
<u>Brain and Other Central Nervous System</u>				<u>Multiple Myeloma</u>			
Male	0.83	0	NC*	Male	0.48	0	NC*
Female	0.65	0	NC*	Female	0.38	0	NC*
Total	1.48	0	NC*	Total	0.86	0	NC*
<u>Breast</u>				<u>Non-Hodgkin's Lymphoma</u>			
Male	0.17	1	NC*	Male	2.01	0	NC*
Female	13.99	8	57	Female	1.54	2	NC*
Total	14.15	9	64	Total	3.55	2	NC*
<u>Cervix Uteri</u>				<u>Oral Cavity and Pharynx</u>			
Female	0.91	0	NC*	Male	1.70	0	NC*
				Female	0.71	0	NC*
				Total	2.42	0	NC*
<u>Colon / Rectum</u>				<u>Ovary</u>			
Male	6.46	9	139	Female	1.70	2	NC*
Female	5.08	6	118				
Total	11.54	15	130				
<u>Esophagus</u>				<u>Pancreas</u>			
Male	0.94	2	NC*	Male	0.98	1	NC*
Female	0.26	0	NC*	Female	0.86	0	NC*
Total	1.21	2	NC*	Total	1.84	1	NC*
<u>Hodgkin's Disease</u>				<u>Prostate</u>			
Male	0.37	1	NC*	Male	15.85	5	32 ~-
Female	0.28	0	NC*				
Total	0.65	1	NC*				
<u>Kidney and Renal Pelvis</u>				<u>Stomach</u>			
Male	1.51	1	NC*	Male	1.10	1	NC*
Female	0.79	0	NC*	Female	0.54	2	NC*
Total	2.30	1	NC*	Total	1.64	3	NC*
<u>Larynx</u>				<u>Testis</u>			
Male	0.92	1	NC*	Male	0.50	0	NC*

Female	0.23	1	NC*				
Total	1.16	2	NC*				
<u>Leukemia</u>				<u>Thyroid</u>			
Male	1.09	1	NC*	Male	0.30	0	NC*
Female	0.72	0	NC*	Female	0.73	0	NC*
Total	1.81	1	NC*	Total	1.03	0	NC*
<u>Liver and Intrahepatic Bile Ducts</u>				<u>Uteri, Corpus and Uterus, NOS</u>			
Male	0.52	0	NC*				
Female	0.18	0	NC*	Female	2.72	3	NC*
Total	0.70	0	NC*				
<u>Lung and Bronchus</u>				<u>All Sites / Types</u>			
Male	8.37	5	60	Male	51.67	31	60 ~-
Female	5.55	3	NC*	Female	42.67	29	68 #-
Total	13.92	8	57	Total	94.34	60	64 ^-

Exp = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

Obs = observed case count

SIR = standardized incidence ratio [(**Obs** / **Exp**) X 100]

* = **SIR** and statistical significance not calculated when **Obs** < 5

+ indicates number of observed cases is statistically significantly higher than the expected number of cases

- indicates number of observed cases is statistically significantly lower than the expected number of cases

indicates statistical significance at the $p \leq 0.05$ level

~ indicates statistical significance at the $p \leq 0.01$ level, as well as at the $p \leq 0.05$ level

^ indicates statistical significance at the $p \leq 0.001$ level, as well as at the $p \leq 0.05$ and $p \leq 0.01$ levels